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NOTICE OF ALLOWANCE AND FEE(S) DUE

24131

7590

03/25/2009

LERNER GREENBERG STEMER LLP P O BOX 2480 HOLLYWOOD, FL 33022-2480 EXAMINER

THOMPSON, TIMOTHY J

ART UNIT PAPER NUMBER

2873 DATE MAILED: 03/25/2009

| | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/573,540 | 04/24/2006 | Danut Bogdan | 2003P13771 | 7221 |

TITLE OF INVENTION: OPTICAL MODULE AND OPTICAL SYSTEM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 06/25/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

| maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 24131 7590 03/25/2009 LERNER GREENBERG STEMER LLP P O BOX 2480 HOLLYWOOD, FL 33022-2480 | | | | Fee(pape | s) Transmittal. This cors. Each additional pa | ertificate cannot be used fo | domestic mailings of the or any other accompanying t or formal drawing, must |
|--|---|----------------------------|--|---------------------------------|---|--|---|
| | | | | I her State addr trans | eby certify that this I | cate of Mailing or Transm fee(s) Transmittal is being sufficient postage for first op ISSUE FEE address a (571) 273-2885, on the da | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| | | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| THOMPSON, | ТІМОТНҮ Ј | 2873 | 359-811000 | | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED OF COMMERCENTIAL CONTROL OF CONTROL OF COMMERCENTIAL CONTROL OF CONTRO | | | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| recordation as set fort (A) NAME OF ASSIG | h in 37 CFR 3.11. Comp GNEE | oletion of this form is NO | T a substitute for filing (B) RESIDENCE: (C | g an a | assignment. and STATE OR COU | | |
| 4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| | s SMALL ENTITY statu | is. See 37 CFR 1.27. | | | | ENTITY status. See 37 CF | R 1.27(g)(2). |
| interest as shown by the | records of the United Sta | tes Patent and Trademark | Office. | | , | , 3, • | |
| Authorized Signature | | | Date | | | | |
| Typed or printed name | | | Registration No. | | | | |
| an application Confident | tiality is governed by 35 application form to the tons for reducing this but irginia 22313-1450. DC | U.S.C. 122 and 37 CFR | 1.14 This collection is | s esti | imated to take 12 min | oublic which is to file (and utes to complete, including nents on the amount of tin demark Office, U.S. Depa END TO: Commissioner fo | by the USPTO to process) gathering, preparing, and the you require to complete the total of Commerce, P.O. or Patents, P.O. Box 1450, |

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| LERNER GREEI | NBERG STEMER L | THOMPSON, TIMOTHY J | | | |
| P O BOX 2480 | | ART UNIT | PAPER NUMBER | | |
| HOLLYWOOD, F | L 33022-2480 | | 2873 | | |
| | | | DATE MAILED: 03/25/2009 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 242 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 242 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | | | |
|---|---|---|--|--|--|
| | 10/573,540 | BOGDAN ET AL. | | | |
| Notice of Allowability | Examiner | Art Unit | | | |
| | TIMOTHY J. THOMPSON | 2873 | | | |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject and MPEP 1308. | opplication. If not included on will be mailed in due course. THIS | | | |
| 2. X The allowed claim(s) is/are 11,13,15,16,18,19,21-29,31,33 | -36 and 38. | | | | |
| 3. ☑ Acknowledgment is made of a claim for foreign priority unas in a last of the comments of the comments have a last of the priority documents have a last of the certified copies of the priority documents have a last of the certified copies of the priority documents have a last of the certified copies of the priority documents have a last of the certified copies of the priority documents have a last of the certified copies of the priority documents have a last of the certified copies of the priority documents have a last of the priority documents have a l | nder 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. cuments have been received in thi | s national stage application from the | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. Notice of Informal 6. Interview Summal Paper No./Mail D 7. Examiner's Amen 8. Examiner's Stater 9. Other | ry (PTO-413), late | | | |

Art Unit: 2873

DETAILED ACTION

Allowable Subject Matter

Claims 11, 13, 15, 16, 18, 19, 21-29, 31, 33-36, 38 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art taken either singularity or in combination fails to anticipate or fairly suggest the limitations of the independent claim, in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims 11, 31, 34, 38 with the important feature being; wherein only one lens of said plurality of lenses is in direct contact with said lens holder(claim 11, 38); wherein at least one of said plurality of lenses is formed with a relatively hard component and a relatively soft component for forming a water tight and dustproof seal, and said soft component forms a seal in an area of said plurality of lenses(claim 31); wherein said plurality of lenses and said diaphragm are in direct contact with one another(claim 34). Therefore claims 11, 13, 15, 16, 18, 19, 21-29, 31, 33-36, 38 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Thompson whose telephone number is (571) 272-2342. If the examiner can not be reached his supervisor, Ricky Mack, can be reached on (571) 272-2333.

/Timothy J Thompson/

Primary Examiner, Art Unit 2873